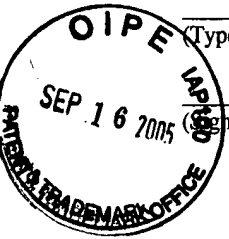


2533

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, PO Box 1450, Alexandria, VA , 22313-1450 on 13 September 2005  
Jeannie Camara



(Typed or Printed Name of Person Mailing Paper or Fee)

Jeannie Camara  
(Signature of Person Mailing Paper or Fee)

**PATENT APPLICATION**  
**Attorney Docket No. UC01-189-2**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE PATENT APPLICATION OF )  
Sung-Joo Yoo ) Examiner: Bello, Agustin  
Serial No. 10/075,780 ) Group Art Unit: 2633  
Filing Date: 12 February 2002 )  
Title: METHOD AND APPARATUS FOR OPTICAL )  
SIGNAL PROCESSING USING SUBCARRIER )  
MULTIPLEXED HEADERS )

**AMENDMENT TRANSMITTAL LETTER**

Mail Stop: Non-Fee Amendment  
Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In connection with the above-referenced U. S. patent application, transmitted herewith are the following papers:

- ☒ Response under 37 C.F.R. § 1.111 to official action mailed 09 August 2005.
- ☐ A petition for extension of time is also enclosed with a fee of \$55.00 for a one-month extension for a small entity.
- ☐ Terminal disclaimer under 37 C.F. R. § 1.321(c), including
  - ☐ check for \$110.00 fee under 37 C.F.R. § 1.20(d), and
  - ☐ 2 certificates under 37 C.F.R. § 3.73(b).
- ☐ Information disclosure statement, form 1449 and \_\_\_ references.
- ☒ No additional claims fees are required.

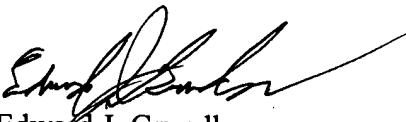
☐ An additional fee is required, and is calculated as shown below:

AMENDED CLAIMS					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims		MINUS = 20	0	x \$18 =	
Independent Claims		MINUS = 3	0	x \$78 =	
If Amendment adds multiple dependent claims, add \$260.00					
Total Amendment Fee					
If small entity status is claimed, subtract 50% of Total Amendment Fee					
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					\$0.00

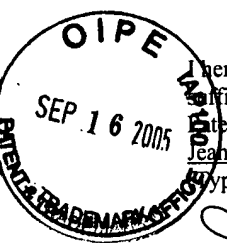
- ☐ A check in the amount of \$\_\_\_\_ is enclosed.
- ☐ Charge \$\_\_\_\_ to Deposit Account No. \_\_\_\_ (Docket No. \_\_\_\_).
- ☒ Please deduct any underpayments, credit any overpayments, and charge all required extension of time fees to Deposit Account Number 50-1003. (Docket No. UC01-189-2).

Edward J. Grundler  
Park, Vaughan & Fleming LLP  
2820 Fifth Street  
Davis, CA 95616  
Tel: (530) 759-1663  
FAX: (530) 759-1665

Respectfully submitted,

By   
Edward J. Grundler  
Registration No. 47,615

Date: 13 September 2005



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Jeannie Camara  
(Typed or Printed Name of Person Mailing Paper or Fee)

Jeannie Camara  
(Signature of Person Mailing Paper or Fee)

### Introductory remarks

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of:** Sung-Joo YOO

**Attorneys Docket:** UC-01-189-2

**Serial No.:** 10/075,780

**Confirmation No.:** 1045

**Filed:** February 12, 2002

**Art Unit No.:** 2633

**Examiner:** A. Bello

**For:** METHOD AND APPARATUS FOR OPTICAL SIGNAL PROCESSING USING  
SUBCARRIER MULTIPLEXED HEADERS

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Commissioner for Patents  
Alexandria, VA 22313-1450

### AMENDMENT UNDER 37 CFR §1.111

Sir:

In response to the Office Action dated August 9, 2005, please amend the above application as follows: